

Genliste Archer Myeloid Panel (TruSight® Myeloid Sequencing Panel)

Mutationen

ABL1 Exon 4-10	ASXL1	ATRX Exon 8-11, 17-32	BCOR Exon 2-15	BCORL1	BRAF Exon 3, 10-13 und 15
CALR Exon 8 und 9	CBL Exon 2-5, 7-9 und 16	CBLB Exon 3, 9 und 10	CBLC Exon 9 und 10	CDKN2A	CEBPA
CSF3R Exon 10 und 14-18	CUX1	DDX41	DNMT3A	ETNK1 Exon 3	ETV6
EZH2 Exon 2-20	FBXW7	FLT3 Exon 8-17, 19-21	GATA1 Exon 2	GATA2 Exon 2-6	GNAS Exon 8-11
HRAS Exon 2-4	IDH1 Exon 3 und 4	IDH2 Exon 4 und 6	IKZF1	JAK2 Exon 12-16 und 19-25	JAK3 Exon 3,11,13,15,18,19
KDM6A	KIT Exon 1,2,5,8-15,17,18	KRAS Exon 2-4	MLL/KMT2A	MPL Exon 10 und 12	MYD88 Exon 3-5
NF1	NOTCH1 Exon 26-28, 34	NPM1 Exon 12	NRAS Exon 2-5	PDGFRA Exon 12, 14, 15 und 18	PHF6 Exon 2-10
PPM1D Exon 6	PTEN	PTPN11 Exon 3, 4, 7, 8, 12, 13	RAD21 Exon 2-14	RUNX1	SETBP1 Exon 4
SF3B1 Exon 13-21	SH2B3 Exon 2-8	SMC1A	SMC3 Exon 10,13,19,23,25,28	SRSF2 Exon 1 und 2	STAG2 Exon 2-33
TET2 Exon 4-11	TP53	U2AF1 Exon 2, 6 und 7	U2AF2	WT1	ZRSR2